	Index of Claims													Application/Control No.									Applicant(s)/Patent under											
																									Reexamination									
															10/627,461										GROOTAERT ET AL.									
															Examiner									Art Unit										
	Her														Henry S. Hu									1713										
wpdated (Through numeral)																		7	\Box						٦									
wp	•	'	√	Rejected						-	((Through numer Cancelled					aı)			Non-E			Elec	lected				Appeal						
									\vdash	\vdash						ł	\dashv			1	H				\dashv									
			=	Allowed						+	+		Restricted							In	terf	ere	rence		이		Ob	jec	ctec	i				
<u> </u>																							_									<u>_</u>		,
-	Claim						Date						Claim			_	Da T T T			te T			\dashv	Claim		Н	Date				$\overline{}$	1	Т-	
	Final	Original	4-28-05										Final	Original										Final	Original									
	Ē	O.i.o	1-2			ĺ							Ē	Q.										ΙĒ	ojio									
ŀ	τ	0	2	\dashv	\forall	\dashv		\dashv			H	ŀ		51	┢		\vdash	Н	\dashv	\dashv	十	+	┨	-	101	H	十	\dashv	+	╁	+	+	+	
	2	2	Ш			\Box	\Box					ļ		52				П	\Box	\Box	1	\perp	1		102		4	7	1	7	1			
-	3	3	V			\dashv	-				Н	ŀ		53 54	┢		_	Н	\dashv	-	+	+	┨	\vdash	103 104	\vdash	\dashv	\dashv	+	\dashv	+	+	╁	
F	4	5				_			H		Н	ŀ		55						_	_	\dagger	_		105	H	_	士	士	士	\pm	\perp		
	5	6	П	\Box		\Box								56						\Box		1]		106		1	\Box	\Box		\perp			
}	9	<u>7</u>	Н			\dashv	\dashv				Н	ŀ		57 58	┢			Н	\dashv	-	+	+	-	-	107	\vdash	\dashv	+	+		+	+	╄	
}	8	9	Н	\dashv	\dashv	ᅥ	\dashv	-	-		Н	ŀ		59	╁─	H	-	Н	\dashv	\dashv	+	+	┨	-	109		+	\pm	+	+	+	+	1	1
	9	6	W											60											110		コ	╛				1		[
1		11 12	Н		\dashv	\dashv	-		_		Н	-		61 62	├	L	_	\vdash	\dashv	4	+	+	-	_	111	\vdash	\dashv	+	\dashv	\dashv	+	+	-	
-		13	Н		\dashv	ᅥ	-	\dashv	-	_	Н	ŀ		63	\vdash	-	_	Н	\dashv	\dashv	+	+	\dashv	-	113	Н	\dashv	+	+	╁	╅	+	+	
		14												64]		114									
		15 16	Ш		\dashv	\dashv	4	_	Ц		Ц	-		65 66	▙		_	Ш	4	4	-	- -	-	-	115 116	-			4	- -	4	+	-	
-		17	Н	\dashv		\dashv	\dashv	\dashv		_	Н	ŀ		67	\vdash	\vdash	-	Н	\dashv	\dashv	+	╁	\dashv	-	117	\vdash	\dashv	+	+	+	+	+	╁	
Ĺ		18					╛					į		68						⇉	T		1		118			土	士				1	
F		19	Ш	Ц		_					Ш	F		69				Н	_	_	\perp	\perp	4		119	П	4		\downarrow		\perp	1	ļ	
}		20 21	Н	\dashv	\dashv	\dashv	\dashv	\dashv		_	Н	ŀ		70 71	⊢	H		Н	\dashv	\dashv	\dashv	+	┪	\vdash	120 121	Н	+	+	+	+	+	+	╫	
		22										Ė		72									1		122				士		士		上	
<u> </u>		23									Ц	-		73				Ш	4	4	\dashv	\bot	4		123	Ш	4	\perp	4	4	1	_		
-		24 25	Н	\dashv	\dashv	\dashv	-	\dashv	-		\dashv	ŀ		74 75	╁		_	Н	\dashv	\dashv	+	+	┨	\vdash	124 125	\vdash	+	+	+	+	+	+	+-	
		26					\exists					t		76								士			126				\perp		\perp			
	\Box	27		\Box	\Box	\Box	I	\Box			\Box			77					\Box	\exists	\perp	\bot			127		\Box	Ţ	\bot	\bot	\bot		L	
-		28 29	Н	\dashv	\dashv	\dashv	\dashv	\dashv	\vdash		\vdash	ŀ		78 79	\vdash	\vdash	-	\vdash	+	+	+	+	+	-	128 129	H	+	+	+	+	+	+-	\vdash	
		30					7				\Box	ŀ		80						\dashv	_	\top			130			_	\dagger	1	+		T	
		31				\Box								81							T				131	П		110	T	T	T	1/2		10
-		32 33	Н	-	\dashv	\dashv	\dashv	_	-			H		82 83	\vdash		L	\vdash	\dashv	\dashv	+	+	+	-	132 133	$\vdash \vdash$	+	+	+	+	+	+	╀	
		34	\vdash	\dashv	\dashv	\dashv	\dashv					+		84		\vdash		0 - 1	\dashv	\dashv	\dagger	+	1		134						_			<u> </u>
		- 35-		曰								Ī	n Il	85			T.		Ì	İ	Ţ	Ï			135	П		1	1		1	1		
-	-	36 37	$\vdash \vdash$	\dashv	-	\dashv	\dashv	_			H	ŀ		86 87	\vdash	H		\dashv	\dashv	\dashv	+	+	-	\vdash	136 137	H	+	+	+	+	+	+-	\vdash	
-		38	H	\dashv	\dashv		7	7			-	ŀ		88		-	_	\dashv	\dashv	\dashv	╅	╁	\dashv		138	H	\forall	╅	Ŧ	+	\dagger	+	╁	
		39			\Box		\Box					Ĺ		89					\Box	\Box	ightharpoons	\perp			139		\Box	\downarrow		ightharpoons	\perp			
		40 41	\sqcup	4	\dashv	4	\dashv	4	\dashv		Щ	F		90 91	 -	\vdash		\square	\dashv	\dashv	+	+	-	<u> </u>	140	$\vdash \vdash$	+	+	+	+	+	+	\vdash	
-		41	\vdash	\dashv	\dashv	\dashv	\dashv	\dashv		\dashv	H	ŀ		91		\vdash		$\mid \rightarrow \mid$	\dashv	\dashv	+	+	1	-	141	$\vdash \vdash$	\dashv	+	+	+	+	+	\vdash	
		43	口									t		93					\exists	\exists	\perp		1		143		1	\perp	士		1	1		
	_	44	\Box	[-[4	4	-[\dashv		\dashv	F		94	<u> </u>	\sqcup		Ц	-	4	4	+	4	_	144	Н	[4	4	\perp	+	+	-	
-		45 46	\vdash	-	\dashv	\dashv	\dashv	\dashv	\dashv		\dashv	ŀ		95 96	\vdash	Н		\vdash	\dashv	\dashv	+	+	-	-	145 146	H	+	+	+	+	+	+	+	
t		47		廿		寸						t		97							\perp]		147		士	士	\perp	\perp	土			
F	\dashv	48	\Box	\dashv	$\vec{\downarrow}$	J	\dashv	\dashv	\neg	\Box		F		98	\Box	Ц			\dashv	4	\bot	\bot	4	<u> </u>	148	\square	4	\perp	\bot	\bot	\bot	\perp	Ĺ	
-		49 50	H	\dashv	+	\dashv	\dashv	\dashv	\dashv	-	\dashv	-		99	H	Н	_	H	\dashv	\dashv	+	+	-	-	149	$\vdash \vdash$	+	+	+	+	+	+	+	